9/03

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
UTILITY	Attorney Do	ocket No.	CFA00022US							
PATENT APPLICATION				Masahiko O	à					
TRANSMITTAL		Title								
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Ma	ail Label No.	ER 5423534	400 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	s.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:									
- Claim(s) - Abstract of the Disclosure		ACCOMPANYING APPLICATION PARTS								
4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, ar	nd su	pply the requis	ite information	below and i	n the first ser	ntence of the				
specification following the title, or in an Application Data Sheet un	ontinure of the	7 CFR 1.76: ation-in-part (Cli ne prior applica n or divisional	P) of pri	or application f it: th an oath or c t is hereby inc	No.:declaration is	supplied under Box				
19. CORRES	PON	DENCE AD	DRESS							
Customer Number: 34904			OR [Correspo	ondence add	ress below				
Name										
Address										
City		State			Zip Code					
Country	7	elephone			Fax					
Name (Print/Type) Fidel Nwamu		Registration	n No. (Attorne	y/Agent) 46	294					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature



U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITTA	Complete if Known								
FEE TRANSMITTAL			Application Number						
for FY 2003		Filing	Filing Date						
		First I	Named	_{itor} Ma	Masahiko Ogawa				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 942.00	Attorney Do			cket No. CFA0)22US		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Deposit 500.450	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	ı	Fee l	Descriptio	n	Fee Paid
Account Number	1051		2051	• •	Surcharge	- late	filing fee or	oath	
Deposit Account Canon U. S. A., Inc.	1052	2 50	2052			rcharge - late provisional filing fee or			
Name	1053	3 130	1053	cover sheet 130 Non-English specification					
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a	reque	est for <i>ex pai</i>	rte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting Examiner a		lication of SII	R prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner		lication of SI	R after	
FEE CALCULATION	1251	110	2251	55	Extension	for re	ply within fire	st month	
1. BASIC FILING FEE	1252	410	2252	205	Extension	for re	eply within se	econd month	
Large Entity Small Entity	1253		2253	465	Extension	for re	eply within th	ird month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725			eply within fo		
1001 750 2001 375 Utility filing fee 770.00	1255	1,970	2255	985	Extension	for re	eply within fif	th month	
1002 330 2002 165 Design filing fee	1401		2401		Notice of	• •			
1003 520 2003 260 Plant filing fee	1402		2402		-		support of ar	n appeal	
1004 750 2004 375 Reissue filing fee	1403		2403		Request fo		_		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 2452				ute a public t e - unavoidal	use proceeding	
SUBTOTAL (1) (\$) 770.00		1,300	2452				e - unavolua: re - unintentio		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501				(or reissue)	Jilai	
Fee from Ext <u>ra Claims below Fee Paid</u>		470	2502		Design iss		•		
Total Claims 12 -20** = 0 X 18 = 0 Independent 5 x 7 X 18 = 10	1503	630	2503	315	Plant issu	e fee			
Independent 5 - 3** = 2 x 86 = 172 Multiple Dependent	1460	130	1460	130	Petitions t	to the	Commission	ner	
	1807	50	1807	50	Processin	g fee	under 37 CF	R 1.17(q)	
Large Entity Small Entity	1806	180	1806					isclosure Stmt	<u> </u>
Code (\$) Code (\$)	8021	40	8021	40	Recording property (t	i each times	patent assig	inment per roperties)	
1202 18 2202 9 Claims in excess of 20	1809	750	2809		Filing a su	bmis	sion after fina		
1201 84 2201 42 Independent claims in excess of 3	4040	750	2042	275	(37 CFR 1			- to bo	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	3/5			onal invention CFR 1.129(b)		
1204 84 2204 42 ** Reissue independent claims over original patent		1 750	2801	375	Request	for Co	ontinued Exa	mination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802								
SUBTOTAL (2) (\$) 172.00	Othe	r fee (sp	ecify) _						
**or number previously paid, if greater; For Reissues, see above	*Red	luced by	Basic F	iling Fe	ee Paid	s	UBTOTAL	. (3) (\$)	
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Fidel Nwamu		Registration No. (Attorney/Agent) 46294			Telephone 408-468-2514				
Signature							Date	12 9 0	3

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.